

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Fullerton et al.

Art Unit: 2611

Application No: 10/784,747

Examiner: Y. T. Tse

Confirmation No: 2442

Filed: February 24, 2004

Atty. Docket No: 28549-200824

For: ULTRA WIDE-BAND COMMUNICATION  
SYSTEM AND METHOD

Customer No:

**26694**

PATENT TRADEMARK OFFICE

**RESPONSE AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Madame or Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated November 25, 2009, finally rejecting claims 23-25, 27-34, and 36-42, the Applicants respectfully request reconsideration of this application in view of the following remarks:

**Remarks** begin on page 2 of this paper.